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TRANSMITTAL LETTER TO THE UNITED STATES

20. Other items or information:.

ATTORNEY'S DOCKET NUMBER

1141	51:11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		MERCK-3002								
	SIGNATED/ELECT	U.S. APPLICATION NO (If known, see 37 CFR 1.5)									
1		NG UNDER 35 U.S.C. 371									
INTERNATIO	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/DE200	3/003108	September 19, 2003	September 19, 2002								
TITLE OF IN			NIC DOD THE GEDARATION OF BIOLOGICAL								
METHOD F		ABLE CHROMATOGRAPHY CONDITION	NS FOR THE SEPARATION OF BIOLOGICAL								
	(S) FOR DO/EO/US										
	HLUETER et al.										
Applicant her	ewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the	following items and other information:								
1. 🛛 Thi	s is a FIRST submission of iten	ns concerning a filing under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. Thi	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
1	US has been elected (Article 3	1).									
5. 🖾 Ac	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										
a.	is attached hereto (requir	ed only if not communicated by the Internation	al Bureau).								
b.	has been communicated	by the International Bureau.									
'. c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. 🛛 An	English language translation of	the International Application as filed (35 U.S.C	C. 371(c)(2)).								
1											
) a.	is attached hereto.										
• # b.	- · · · · · · · · · · · · · · · · · · ·	nitted under 35 U.S.C. 154(d)(4).	•								
7. 🛛 An		nternational Application under PCT Article 19 (•								
a.	are attached hereto (requ	ired only if not communicated by the Internatio	nal Bureau).								
b.	_	by the International Bureau.									
c.	have not been made; how	vever, the time limit for making such amendmer	nts has NOT expired.								
d.	A have not been made and		1								
8.	English language translation of	f the amendments to the claims under PCT Artic	ele 19 (35 U.S.C. 371(c)(3)).								
9An	oath or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)).									
		annexes of the International Preliminary Exam	ination Report under PCT								
1	ticle 36 (35 U.S.C. 371(c)(5)).										
I		cument(s) or information included:									
. —		ent under 37 C.F.R. 1.97 and 1.98.									
ı —	=	ding. A separate cover sheet in compliance wit	h 37 C.F.R. 3.28 and 3.31 is included.								
13. 🛛 A	preliminary amendment.										
	Application Data Sheet under	37 C.F.R. 1.76.									
15. 🔲 A	substitute specification.	•									
16. 🔲 A	power of attorney and/or change	e of address letter.									
17. 🔲 A	computer-readable form of the	sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821-1.825.								
18. 🔲 A	second copy of the published In	ternational Application under 35 U.S.C. 154(d)	(4).								
19. 🗌 A	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										

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	TON NO. (if	known	see 37 CFR 1.5) INTERNATIONAL A	PPLICAT		ATTORNEY'S DOC	KET NUMBER		
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	•		een submitted				CALCULATIONS	PTO USE ONLY		
21.	Basic na	ational f	ee			\$300	\$300.00			
22.	Examin	ation fe					\$200.00			
	preliminary	fy provisions of \$100	\$200.00							
All other situati						\$200				
23.	Search 1	fee				\$200	\$500.00			
Search fee (37		4300.00								
1	national Sear									
Interr	national Sear	\$400								
All o	ther situation	าร				\$500				
	Total o		\$1000.00							
Addi	tional fee for									
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Total Sheets	Extra Sh	eets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	:				
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Surcharge of \$1 claimed priority		\$								
CLAIM	S	NUM	BER FILED	NUMBER EXTR	A	RATE				
Total Claims			9- 20 =			x \$50	\$			
Independent	Claims		1-3=			X \$200	\$			
MULTIPLE DI	EPENDENT	\$								
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Appl	icant claims	ed by ½.								
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Processing fee claimed priority	of \$130.00 fe y date (37 CF	\$								
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				1.21(h)). The assignment 0.00 per property	t must be a	accompanied by +	\$			
				ТОТ	AL FEES	ENCLOSED =	\$1000.00			
							Amount to be refunded:	\$		
							Amount to be charged:	\$		
a. 🛛										
ъ. 🗆		Please charge my Deposit Account No. 13-3402 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.									
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NOTE: Wher and granted to	e an approp restore the	riate ti Intern	me limit under 3 ational Applicat	7 CFR 1.495 has not be ion to pending status.	en met, a	petition to revive	(37 CFR 1.137(a) or	(b)) must be filed		
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SEND ALL CORRESPONDENCE TO:										
						SIGNATURE Anthony J. Zela	1			
						NAME	" C/			
27,969										
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